



ASA-1046

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

K. TADA et al

Serial No. 10/015,800

Group Art Unit: 2171

Filed: December 17, 2001

Examiner: C. Nguyen

For: METHOD AND SYSTEM FOR EXPANDING DOCUMENT  
RETRIEVAL INFORMATION

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JUL 06 2004

Technology Center 2100

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action mailed April 1, 2004,  
please amend the above-identified application as follows.

PATENT

Case Docket No. ASA-1046

AT/212  
61

In RE application of K. TADA et al  
Serial No.: 10/015,800  
Filed: December 17, 2001

Group Art Unit: 2171  
Examiner: C. Nguyen

For: METHOD AND SYSTEM FOR EXPANDING DOCUMENT  
RETRIEVAL INFORMATION

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
- A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.
- No additional fee is required.

The fee has been calculated as shown below:

| (COL. 1)   |                                  | (COL. 2) |                                 | (COL. 3)      | SMALL ENTITY |                | OTHER THAN A SMALL ENTITY |                |
|--|----------------------------------|----------|---------------------------------|---------------|--------------|----------------|---------------------------|----------------|
|  | Claims Remaining After Amendment |          | Highest No. Previously Paid For | Present Extra | Rate         | Additional Fee | Rate                      | Additional Fee |
| Total  | * 20                             | Minus    | ** 20                           | = 0           | x 9          | \$             | x 18                      | \$ 0           |
| Indep. * 5 Minus *** 5 = 0   |                                  |          |                                 |               |              |                |                           |                |
| <input type="checkbox"/> First Presentation of Multiple Dependent Claims |                                  |          |                                 | x 42          | \$           | x 84           | \$ 0                      |                |
|  |                                  |          |                                 | + 140         | \$           | + 280          | \$ 0                      |                |
|  |                                  |          |                                 | Total         | \$           | Total          | \$ 0                      |                |

- If the entry in Col. 1 is less than the entry in Col. 2, write '0' in Col. 3.
- If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 20, write '20' in this space.
- If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 3, write '3' in this space.

The 'Highest Number Previously Paid For' (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

Please charge my Deposit Account No. 50-1417 in the amount of \$ \_\_\_\_\_.

A check in the amount of \$ \_\_\_\_\_ is attached in payment of: \_\_\_\_\_.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1417.

Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

Any patent application processing fees under 37 CFR 1.17.

Any Extension of Time fees that are necessary, which are hereby requested if necessary.

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Date: July 1, 2004